SUBSTANCE ABUSE TREATMENT FACT SHEET

Massachusetts Department of Public Health, Bureau of Substance Abuse Services

This fact sheet contains information about the impact of alcohol and other drug use in the Second Worcester Senatorial District. Admission data were reported to the Bureau of Substance Abuse Services (BSAS) Substance Abuse Management Information System in FY 2002.

Residents of Second Worcester Senatorial District

Characteristics of Admissions

In FY 2002, there were 124,539 admissions to licensed substance abuse treatment services in all of Massachusetts; 6.1% (7,573) of these admissions reside in the Second Worcester Senatorial District. 2.4% (185) of admissions from the Second Worcester Senatorial District were under 17 years of age. Please note that these statistics represent only individual admissions, and represent a figure lower than the actual number of constituents in need of treatment services. In FY 2002, admissions to all residential and outpatient substance abuse treatment services from Second Worcester Senatorial District reported the following characteristics:

- 73% were male and 27% were female.
- 62% were between the ages of 21-39.
- 58% were white non-Latino, 9% were black non-Latino, 28% were Latino and 5% were other racial categories.
- 66% were never married, 13% were married, and 21% reported not to be married now.
- 37% had less than high school education, 44% completed high school, and 19% had more than high school education.
- 22% were employed.
- 23% were homeless.
- 24% had prior mental health treatment.

Primary Substance of Use

At admission clients also identify a "primary drug" of use that is the substance for which the client is seeking treatment. Table 1 compares the proportional distribution of primary drugs in Massachusetts with that for the Second Worcester Senatorial District.

Table 1 Primary Drug by District and State FY 2002									
	Alcohol	Heroin	Marijuana	Cocaine	Crack				
District	34%	53%	6%	2%	3%				
State	45%	37%	6%	4%	3%				

Substances Used in Past Year

Upon entering treatment, each client is asked to report ALL substances used in the past year (12 months) prior to admission. Admissions frequently report using more than one substance within the year. The use of more than one psychoactive substance, such as alcohol and marijuana, is referred to as 'polydrug' or 'polysubstance' use.

Table 2 shows ALL substances which clients reported using in the year prior to admission, including the prevalence of injection drug users (IDU's), individuals who use a needle to ingest cocaine, crack, heroin or another drug to get high.

Table 1 Annual Admissions by Substance Used: FY 1995 – FY 2002											
Second Worcester Senatorial District											
	Total	Alcohol	Marijuana	Cocaine	Crack	Heroin	IDU				
FY '95	6,181	4,521	1,636	2,509	1,723	2,783	1,470				
FY '96	6,420	4,569	1,819	2,250	1,872	2,983	1,986				
FY '97	6,461	4,692	1,865	2,175	1,709	2,931	2,186				
FY '98	7,170	5,112	2,404	2,351	1,900	3,536	2,615				
FY '99	7,511	5,292	2,309	2,369	1,821	3,668	2,801				
FY '00	7,635	5,232	2,378	2,503	1,815	4,330	3,440				
FY '01	8,169	4,970	2,086	2,120	1,439	4,682	3,708				
FY '02	7,573	4,575	1,938	2,007	1,384	4,268	3,226				

Heroin and Injection Drug Use

Figure 1 below shows the proportional increases in all admissions in the Second Worcester Senatorial District and the proportional increase in admissions reporting heroin and injection drug use, a factor driving increases in HIV.

